

Surge Arrester V10-H30X

2-Electrode-Arrester

Ordering code: B88069X4330C251

DC spark-over voltage 1) 2)	3000 ± 25	V %
Impulse spark-over voltage at 1 kV/µs - for 99 % of measured values - typical values of distribution	< 5000 < 4500	V
Nominal impulse discharge current (wave 8/20 µs) Single impulse discharge current (wave 8/20 µs)	20 25	kA kA
Nominal alternating discharge current (50 Hz, 1 s) Alternating discharge current (50 Hz, 9 cycles)	20 100	A A
Insulation resistance at 100 V _{dc}	> 10	GΩ
Capacitance at 1 MHz	< 1.5	pF
Arc voltage at 1 A Glow to arc transition current Glow voltage	~ 30 ~ 1 ~ 200	V A V
Weight	~ 9	g
Operation and storage temperature	-40+90	°C
Climatic category (IEC 60068-1)	40/.90/.21	
Marking, black	EPCO 5 3000 YY O 3000 - Nominal voltage YY - Year of production O - Non radioactive	

¹⁾ At delivery AQL 0.65 level II, DIN ISO 2859 In ionized mode

Terms in accordance with ITU-T Rec. K.12 and DIN 57845/VDE0845

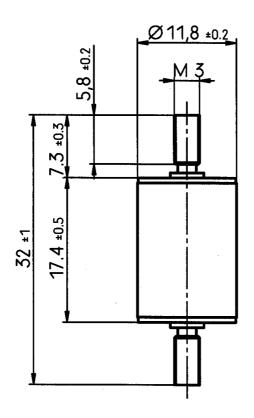
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Not to scale

Dimensions in mm

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